



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2873

SERIAL NUMBER 10/699,433	FILING DATE 10/31/2003  RULE	CLASS 257	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. LUM-02-01-03
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------------

APPLICANTS

Daniel A. Steigerwald, Cupertino, CA;  
 William D. Collins III, San Jose, CA;  
 Robert M. Fletcher, San Jose, CA; Michael J. Ludowise, San Jose, CA;  
 Jason L. Posselt, San Jose, CA;

\*\* CONTINUING DATA \*\*\*\*\*  
*None AL*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
*None AL*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/02/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged Allowance <i>Andrew K...</i> Examiner's Signature Initials	STATE OR COUNTRY CA	SHEETS DRAWING 5	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 2
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 32566  
 PATENT LAW GROUP LLP  
 2635 NORTH FIRST STREET  
 SUITE 223  
 SAN JOSE , CA  
 95134

TITLE  
 Light emitting devices with enhanced luminous efficiency

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------